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## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Аррг	PTO/SB/05 (03-01) use through 10/31/2002. OMB 0651-0032
Attorney	Docket No.	740819-731
First Inve	entor	Takumi MIKAWA et al.
Title		DUCTOR MEMORY DEVICE HOD FOR MANUFACTURING
	THE SAME	i , i

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			Express Mail Label No	).	· ·			
See MPEP chapter 600	TS plication contents.	ADDRESS TO:	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
	al Form (e.g., PTO/SB/17)		7. CD-RON		luplicate, large table or			
(Submit an original	and a duplicate for fee processing)		Compute	r Program (Ap	pendix)			
	ms small entity status.				cid Sequence Submission			
See 37 CFR 1.				, all necessary				
3. Specification	[Total Pages 51] ment set forth below)			a. Computer Readable Form (CRF)				
	e title of the invention			<ul> <li>b. Specification Sequence Listing on:</li> <li>i.            CD-ROM or CD-R (2 copies; or</li> </ul>				
	erence to Related Application		ii. 🗆 r		D-K (2 copies, of			
	Regarding Fed sponsored R	& D	•	•	identity of above source			
	to sequence listing, a table, uter program listing appendix				identity of above copies PPLICATION PARTS			
	nd of the Invention	•	ACCON	IPAN YING A	APPLICATION PARTS			
	mary of the Invention		9. 🖹 Assignt	nent Papers (c	over sheet & document(s))			
	cription of the Drawings (if file	led)	10. 🗖 37 CFR					
	Description			here is an assig				
- Claim(s)	f the Disclosure				ocument (if applicable)			
4. Drawing(s) (3.		eate 151	12. 🗵 Informa	tion Disclosur	e 🗵 Copies of IDS			
5. Oath or Declaration		•		nt (IDS)/PTO-				
	ecuted (original or copy)	-04 -1		13. Preliminary Amendment				
	a prior application (37 CFR	1.63(d))		14. Return Receipt Postcard (MPEP 503)				
	nuation/divisional with Box I			(Should be specifically itemized)				
	TION OF INVENTOR(S)	. ,		15.  Certified Copy of Japanese Priority Document				
Signe	d statement attached deleting			No. 2001-257532 Filed: August 28, 2001 (if foreign priority is claimed)				
	in the prior application, see	37 CFR		16. ☐ Nonpublication request under 35 U.S.C.				
	l)(2) and 1.33(b)			122(b)(2)(B)(i). Applicant must attach form				
6. 🖾 Application Da	ata Sheet. See 37 CFR 1.76			PTO/SB/35 or its equivalent.				
	· · · · · · · · · · · · · · · · · · ·							
			upply the requisite inforn	nation below a	nd in a preliminary amendment,			
Or in an Application De	ata Sheet under 37 CFR 1.76		c ·		1			
Continuation	☐ Divisional ☐ Co	ntinuation-in-part (CIP)	of prior applica	tion No.:	/			
Prior application infort	nation: Examin	er	Group / Art	Unit:				
For CONTINUATION C	OR DIVISIONAL APPS only:	The entire disclosure o	f the prior application, fro	n which an oath	or declaration is supplied under			
	art of the disclosure of the acco							
incorporation can only b	e relied upon when a portion ha	<del> </del>		application par	rts.			
19. CORRESPONDENCE ADDRESS								
ansert Customer Number or Bar Coae Labet  (Insert Customer No. or Attach, bar code label there)								
Name	Eric J. Robinson							
Address	NIXON PEABODY LLP	uite 800						
City	8180 Greensboro Drive, Suite 800  McLean State VA Zip Code				22102			
Country	United States		703) 790-9110	Fax				
	r —							
Name (Print/Type)	No. (Attorney/Agent)		38,285					
Signature	26	· ·		Date	I 24 2002			
Signature				Date	January 24, 2002			

PTO/SB/17 (11-00) ed for use through 10/31/2002. OMB 0651-0032

## FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

TOTAL	<b>AMOU</b>	NT OF PA	AYMENT	\$882.00

Complete if Known				
Application Number				
Filing Date	January 24, 2002			
First Named Inventor	Takumi MIKAWA et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	840819-731			

Telephone

January 24, 2002

Date

METHOD OF PAYMENT					FEE CALCULATION (continued)		
1. E The Commissioner is hereby authorized to charge indicated		3. ADDITIONAL FEES					
fees and credit any overpayments to:		Larg		Smal			
Deposit		Entit Fee	•	Entit Fee	у		
Account   19-2380	Fee Code		Code		Fee Description	Fee Paid	
Number	105	130	205	65	Surcharge - late filing fee or oath		
Deposit	127	50	227		Surcharge – late provisional filing fee or cover sheet		
Account Nixon Peabody LLP	139	130	139		Non-English transaction	<u> </u>	
Name	147	2,520	147		For filing a request for ex parte reexamination		
Charge Any Additional Fee Required	112	920*	112		Requesting publication of SIR prior to Examiner action		
Under 37 CFR 1.16 and 1.17		1,840*	113		Requesting publication of SIR after Examiner action		
Applicant claims small entity status.	115	110	215		Extension for reply within first month		
See 37 CFR 1.27	116	400	200		• •		
2: Payment Enclosed:					Extension for reply within second month		
Check Credit Card Money Other	117	920	460		Extension for reply within third month		
- Urder	118	1,440	720		Extension for reply within fourth month		
FEE CALCULATION	128	1,960	228		Extension for reply within fifth month		
1, BASIC FILING FEE	119	320	219		Notice of Appeal		
ë≟arge Entity Small Entity ∰ee Fee Fee Fee Description	120	320	220		Filing a brief in support of an appeal		
Code (\$) Code (\$)  Fee Paid  101 740 201 370 Utility filing fee	121	280	221	140	Request for oral hearing		
101 740 201 370 Utility filing fee \$740	138	1,510	138	1,510	Petition to institute a public use proceeding		
106 330 206 165 Design filing fee	140	110	240	55	Petition to revive - unavoidable		
107 510 207 255 Plant filing fee	141	1,280	241	640	Petition to revive - unintentional		
108 740 208 370 Reissue filing fee	142	1,280	242	640	Utility issue fee (or reissue)		
14 160 214 80 Provisional filing fee	143	460	243	230	Design issue fee		
	144	620	244	310	Plant issue fee		
SUBTOTAL (1) \$740.00	122	130	122	130	Petitions to the Commissioner		
2_EXTRA CLAIM FEES	123	50	123	50	Processing fee under 37 CR 1.17(q)		
Fee from	126	180	126	180	Submission of Information Disclosure Strnt		
Extra Claims Delow Fee Paid	601	40	£01	40	December 2011		
Total Claims 21 -20** = 1 X \$18 = \$18.00	581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40.00	
Independent 4 -3** = 1 X \$84 = \$84.00 Claims		740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Multiple Dependent \$280 =	149	740	249	370	For each additional invention to be examined (37 CFR § 1.29(b))		
Large Entity Small Entity Fee Fee Fee Fee Description	179	740	279	370	Request for Continued Examination (RCE)		
Code (\$) Code (\$)	169	900	169	900	Request for expedited examination of a design		
					application		
103 18 203 9 Claims in excess of 20	Other	fee (spec	cify)		<del>.</del>		
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid							
	* Red	uced by	Basic Fi	iling Fe	ee Paid SUBTOTAL (3) \$40.00		
109 84 209 42 ** Reissue independent claims over original patent							
110 18 210 9 ** Reissue claims in excess of 20 and							
over original patent							
SUBTOTAL (2) \$102.00							
**or number previously paid, if greater; For Reissues, see above					·		
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Eric J. Robinson		stration		38	,285 Telephone (703) 790-911	0	
	(Atto	rnev/Ao	rent)	1	1 telephone   (.00) //0 / 11	-	

(Attorney/Agent)

Signature